

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2004/004356

<b>A. CLASSIFICATION OF SUBJECT MATTER</b> IPC 7    B24B1/00    C09G1/02    C09K3/14    H01L21/321    H01L21/768		
According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b> Minimum documentation searched (classification system followed by classification symbols) IPC 7    B24B    C09G    C09K    H01L		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, CHEM ABS Data, PAJ, WPI Data		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
P, X	EP 1 335 009 A (DEGUSSA) 13 August 2003 (2003-08-13) abstract; claims 1,4,5,8 paragraphs '0008!', '0015!', '0026!', '0027!'	1-6
X	----- EP 0 995 718 A (DEGUSSA) 26 April 2000 (2000-04-26) cited in the application claims 1,3 paragraphs '0001!', '0007!', '0012!', '0014!'	1
X	----- EP 1 308 240 A (DEGUSSA) 7 May 2003 (2003-05-07) abstract; claims 1-6,10 paragraphs '0009!', '0024! - '0028!, '0033!', '0038!', '0039!', '0043!' <div style="text-align: right;">----- -/--</div>	1-6
<div style="display: flex; justify-content: space-between;"> <span><input checked="" type="checkbox"/> Further documents are listed in the continuation of box C</span> <span><input checked="" type="checkbox"/> Patent family members are listed in annex</span> </div>		
<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>* Special categories of cited documents</p> <p>*A* document defining the general state of the art which is not considered to be of particular relevance</p> <p>*E* earlier document but published on or after the international filing date</p> <p>*L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</p> <p>*O* document referring to an oral disclosure, use, exhibition or other means</p> <p>*P* document published prior to the international filing date but later than the priority date claimed</p> </div> <div style="width: 45%;"> <p>*T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</p> <p>*X* document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</p> <p>*Y* document of particular relevance, the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art</p> <p>*&amp;* document member of the same patent family</p> </div> </div>		
Date of the actual completion of the international search  <div style="text-align: center; font-weight: bold;">15 October 2004</div>		Date of mailing of the international search report  <div style="text-align: center; font-weight: bold;">22/10/2004</div>
Name and mailing address of the ISA European Patent Office, P B 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel (+31-70) 340-2040, Tx 31 651 epo nl, Fax (+31-70) 340-3016		Authorized officer  <div style="text-align: center; font-weight: bold;">Schütte, M</div>

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
X	<p>EP 1 266 864 A (DEGUSSA)  18 December 2002 (2002-12-18)  abstract; claims 1,6  paragraphs '0001!, '0006!, '0009!,  '0018!, '0020!  -----</p>	1-6
X	<p>EP 1 148 026 A (DEGUSSA)  24 October 2001 (2001-10-24)  abstract; claims 1-3; example 1  paragraphs '0003!, '0005!, '0014!  -----</p>	1-6

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/004356

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 1335009	A	13-08-2003	DE 10205280 C1 EP 1335009 A1 JP 2003238944 A US 2003150838 A1	03-07-2003 13-08-2003 27-08-2003 14-08-2003
EP 0995718	A	26-04-2000	DE 19847161 A1 AT 227246 T CA 2285792 A1 DE 59903306 D1 EP 0995718 A1 JP 3469141 B2 JP 2000169132 A US 2003185739 A1	20-04-2000 15-11-2002 14-04-2000 12-12-2002 26-04-2000 25-11-2003 20-06-2000 02-10-2003
EP 1308240	A	07-05-2003	DE 10153547 A1 EP 1308240 A1 JP 2003183633 A US 2003100187 A1	22-05-2003 07-05-2003 03-07-2003 29-05-2003
EP 1266864	A	18-12-2002	DE 10123950 A1 EP 1266864 A1 JP 2003081626 A US 2003089279 A1	28-11-2002 18-12-2002 19-03-2003 15-05-2003
EP 1148026	A	24-10-2001	EP 1148026 A1 BR 0101455 A CA 2343831 A1 JP 2002020650 A NO 20011872 A PL 347019 A1 SG 94804 A1 TW 527317 B US 2003118499 A1 US 2001042493 A1 ZA 200103011 A	24-10-2001 04-12-2001 12-10-2001 23-01-2002 15-10-2001 22-10-2001 18-03-2003 11-04-2003 26-06-2003 22-11-2001 18-10-2001